

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) Polyurethane-based one-component baking systems comprising

- (a) blocked polyisocyanates,
- (b) polymers having isocyanate-reactive groups,
- (c) one or more organic and/or inorganic compounds of molybdenum and/or of tungsten in which the molybdenum and/or tungsten has an oxidation state of at least + 4 at least + 4 and which comprise a member selected from the group consisting of ammonium molybdate, lithium molybdate, sodium molybdate, potassium molybdate, rubidium molybdate, caesium molybdate, ammonium paramolybdate $(\text{NH}_4)_6\text{Mo}_7\text{O}_{24} \cdot 4\text{H}_2\text{O}$, molybdenyl bisacetylacetonate $\text{MoO}_2(\text{C}_5\text{H}_7\text{O}_5)_2$, molybdenum dioxide tetramethylheptadionate $\text{MoO}_2(\text{TMHD})_2$, molybdenum alkoxides formed from 1,2-, 1,3- or 1,4-diols such as ethylene glycol, propylene glycol or 1,4-butanediol-molybdic acid, molybdenum oxides, tetraethylammonium molybdate, sodium tungstate, magnesium molybdate, lithium tungstate and phosphotungstic acid,
- (d) water and/or organic solvents or solvent mixtures and
- (e) optionally further additives and auxiliaries,

wherein the amounts of (a) + (b) are from 20 to 89.9 parts by weight, (c) is from 0.01 to 5 parts by weight, (d) is from 10 to 70 parts by weight and (e) is from 0 to 10 parts by weight and the sum of the parts by weight of components (a) to (e) is 100.

2. (Canceled)

3. (Currently Amended) The systems according to Claim 1, wherein the compounds of molybdenum and/or of tungsten ~~are compounds~~ comprise a member selected from the group consisting of ammonium molybdate, lithium molybdate, sodium molybdate, potassium molybdate, rubidium molybdate, caesium molybdate, ammonium paramolybdate $(\text{NH}_4)_6\text{Mo}_7\text{O}_{24} \cdot 4\text{H}_2\text{O}$, molybdenyl bisacetylacetonate $\text{MoO}_2(\text{C}_5\text{H}_7\text{O}_5)_2$, molybdenum dioxide tetramethylhept-adionate $\text{MoO}_2(\text{TMHD})_2$, molybdenum alkoxides formed from 1,2-, 1,3- or 1,4-diols such as ethylene glycol, propylene glycol or 1,4-butanediol-molybdic acid, molybdenum oxides, tetraethylammonium molybdate and sodium tungstate.

4. (Canceled)

5. (Currently Amended) The systems according to Claim 1, ~~further comprising wherein blocked polyisocyanates (a) comprise~~ aliphatic isocyanates as blocked polyisocyanates (a).

6. (Currently Amended) The systems according to ~~Claim 1, further comprising~~ Claim 1, wherein blocked polyisocyanates (a) comprise aromatic isocyanates as ~~blocked polyisocyanates (a).~~

7. (Currently Amended) The systems according to Claim 1, ~~further comprising wherein blocked polyisocyanates (a) comprise~~ polyisocyanates based on hexamethylene diisocyanate, isophorone diisocyanate, 4,4'-diisocyanatodicyclohexylmethane, their derivatives and/or mixtures ~~as blocked polyisocyanates (a).~~

8. (Currently Amended) The systems according to Claim 1, ~~further comprising hydrophilicized polyisocyanates~~ wherein blocked polyisocyanates (a) are hydrophilic.

9. - 13. (Canceled)

14. (Original) A method of preparing paints, inks and adhesives comprising adding to the systems according to Claim 1, one or more materials selected from the group consisting of pigments, fillers, levelling agents, defoamers, catalysts other than organic and/or inorganic compounds of molybdenum and/or of tungsten, and mixtures thereof.

15. (Original) Substrates coated with coatings obtainable from the systems according to Claim 1.

16. (Currently Amended) The systems according to ~~Claim 4~~, wherein Claim 1, wherein blocked polyisocyanates (a) are hydrophilic and comprise aliphatic isocyanates ~~are used as blocked polyisocyanates (a)~~.

17. (Currently Amended) The systems according to ~~Claim 4~~, wherein Claim 1, wherein blocked polyisocyanates (a) are hydrophilic and comprise aromatic isocyanates ~~are used as blocked polyisocyanates (a)~~.

18. (Currently Amended) The systems according to ~~Claim 4~~, wherein Claim 1, wherein blocked polyisocyanates (a) are hydrophilic and comprise polyisocyanates based on hexamethylene diisocyanate, isophorone diisocyanate, 4,4'-diisocyanatodicyclohexylmethane, their derivatives and/or mixtures ~~are used as blocked polyisocyanates (a)~~.

19. - 21. (Canceled)

22. (Currently Amended) A process for preparing the systems according to ~~Claim 4~~ Claim 1 comprising introducing component (c) into components (a) and/or (b) prior to ~~the dispersing or dissolution thereof~~ dispersing or dissolving components (a) and/or (b) in component (d).

23. (Currently Amended) A process for preparing the systems according to ~~Claim 4~~ Claim 1 comprising introducing component (c) into component (d) prior to ~~the dispersing or dissolution of~~ dispersing or dissolving component (a) and/or (b) in ~~the same~~ component (d).

24. (Currently Amended) A process for preparing aqueous or water-dispersible systems according to ~~Claim 4~~ Claim 1 comprising adding component (c) to one or more of ~~components (a), (b), (d) and/or (e)~~ component (a), component (b), and organic solvents or solvent mixtures (d) before adding dispersing ~~water~~ water (d).

25. - 28. (Canceled)

29. (New) The systems according to Claim 1 wherein polymers b) having isocyanate-reactive groups comprise a member selected from the group consisting of polyhydroxy polyesters, polyhydroxy polyethers and hydroxyl-containing addition polymers.

30. (New) The systems according to Claim 3 wherein polymers b) having isocyanate-reactive groups comprise a member selected from the group consisting of polyhydroxy polyesters, polyhydroxy polyethers and hydroxyl-containing addition polymers.

31. (New) The systems according to Claim 5 wherein polymers b) having isocyanate-reactive groups comprise a member selected from the group consisting of polyhydroxy polyesters, polyhydroxy polyethers and hydroxyl-containing addition polymers.

32. (New) The systems according to Claim 6 wherein polymers b) having isocyanate-reactive groups comprise a member selected from the group consisting of polyhydroxy polyesters, polyhydroxy polyethers and hydroxyl-containing addition polymers.

33. (New) The systems according to Claim 7 wherein polymers b) having isocyanate-reactive groups comprise a member selected from the group consisting of polyhydroxy polyesters, polyhydroxy polyethers and hydroxyl-containing addition polymers.

34. (New) The systems according to Claim 8 wherein polymers b) having isocyanate-reactive groups comprise a member selected from the group consisting of polyhydroxy polyesters, polyhydroxy polyethers and hydroxyl-containing addition polymers.

35. (New) The systems according to Claim 16 wherein polymers b) having isocyanate-reactive groups comprise a member selected from the group consisting of polyhydroxy polyesters, polyhydroxy polyethers and hydroxyl-containing addition polymers.

36. (New) The systems according to Claim 17 wherein polymers b) having isocyanate-reactive groups comprise a member selected from the group consisting of polyhydroxy polyesters, polyhydroxy polyethers and hydroxyl-containing addition polymers.

37. (New) The systems according to Claim 18 wherein polymers b) having isocyanate-reactive groups comprise a member selected from the group consisting of polyhydroxy polyesters, polyhydroxy polyethers and hydroxyl-containing addition polymers.